

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,990,819 B2
APPLICATION NO. : 10/724624
DATED : January 31, 2006
INVENTOR(S) : William Brian Darling

Page 1 of 5

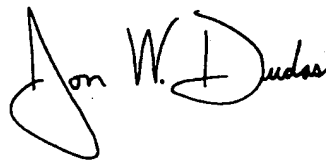
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Drawings.

Replace the informal drawings with the attached three (3) sheets of formal drawings (FIGS. 1-3).

Signed and Sealed this

Fourth Day of July, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, sweeping initial "J" and "D".

JON W. DUDAS
Director of the United States Patent and Trademark Office

(12) **United States Patent**
Darling

(10) Patent No.: **US 6,990,819 B2**
(45) Date of Patent: **Jan. 31, 2006**

(54) **DRYER SYSTEM FOR THE PREVENTION OF FROST IN AN ULTRA LOW TEMPERATURE FREEZER**

(75) Inventor: **William Brian Darling, Asheville, NC (US)**

(73) Assignee: **Kendro Laboratory Products, Newtown, CT (US)**

(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 190 days.

(21) Appl. No.: **10/724,624**

(22) Filed: **Dec. 2, 2003**

(65) **Prior Publication Data**

US 2005/0028538 A1 Feb. 10, 2005

Related U.S. Application Data

(60) Provisional application No. 60/492,969, filed on Aug. 7, 2003.

(51) Int. Cl. **F25D 17/06** (2006.01)

(52) U.S. Cl. **62/94; 62/271**

(58) Field of Classification Search **62/92, 62/93, 271, 94; 96/7**

See application file for complete search history.

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Primary Examiner—Melvin Jones

(74) *Attorney, Agent, or Firm—Baker & Hostetler LLP; Sean A. Pryor*

(57) **ABSTRACT**

A dryer system for frost prevention in an ultra low temperature freezer includes a passive port coupled to an air dryer apparatus.

16 Claims, 3 Drawing Sheets

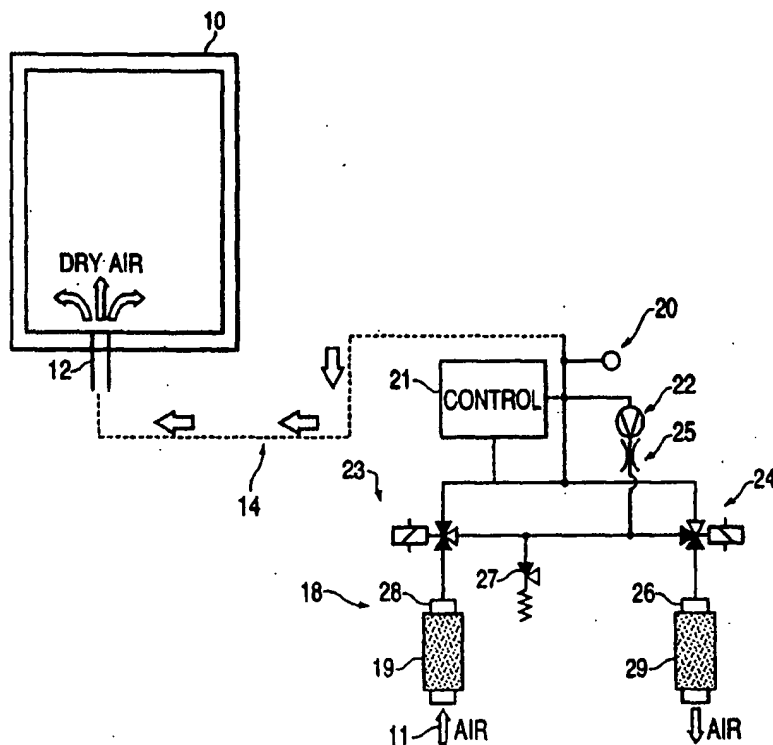


FIG. 1

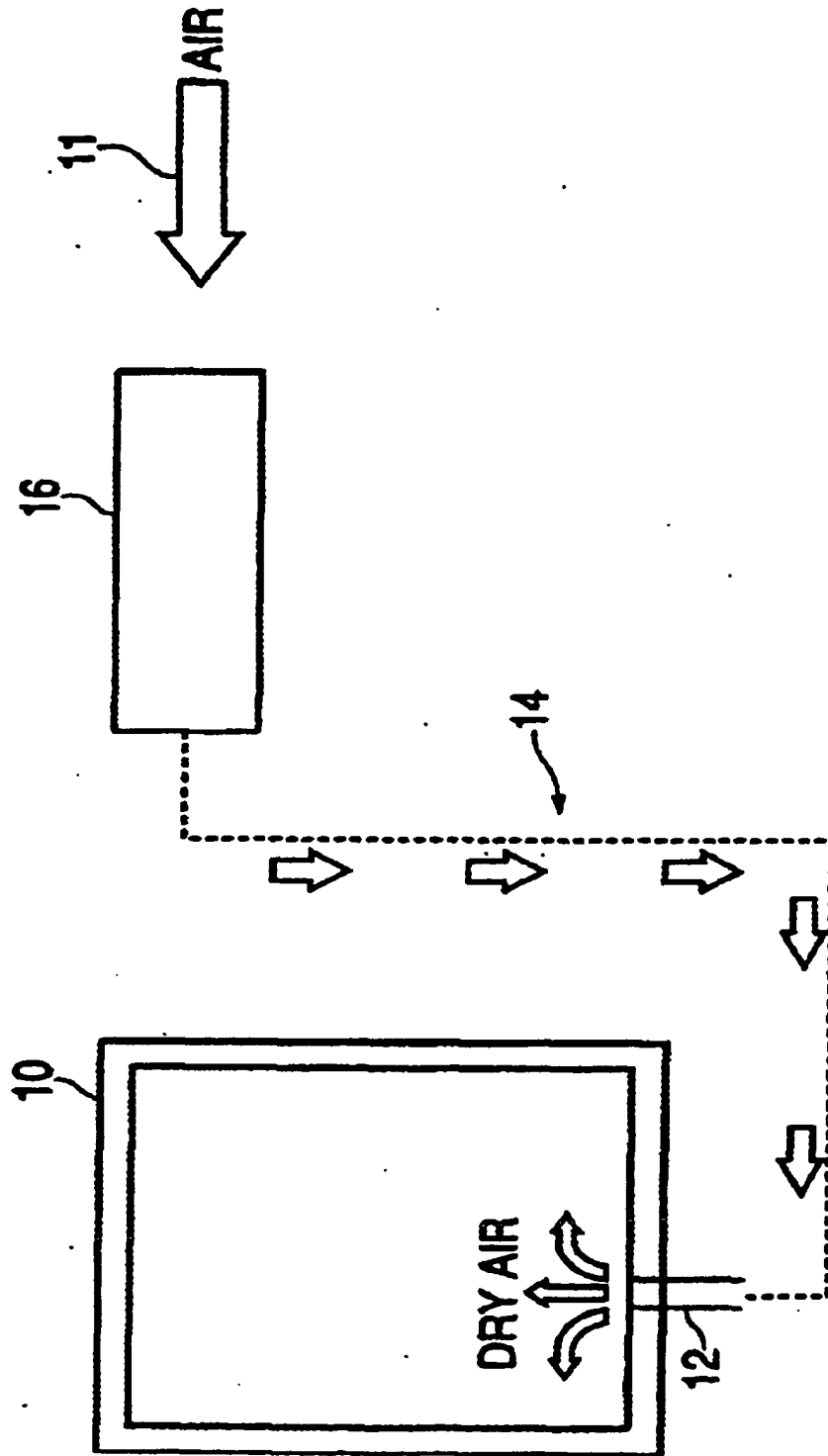


FIG. 2

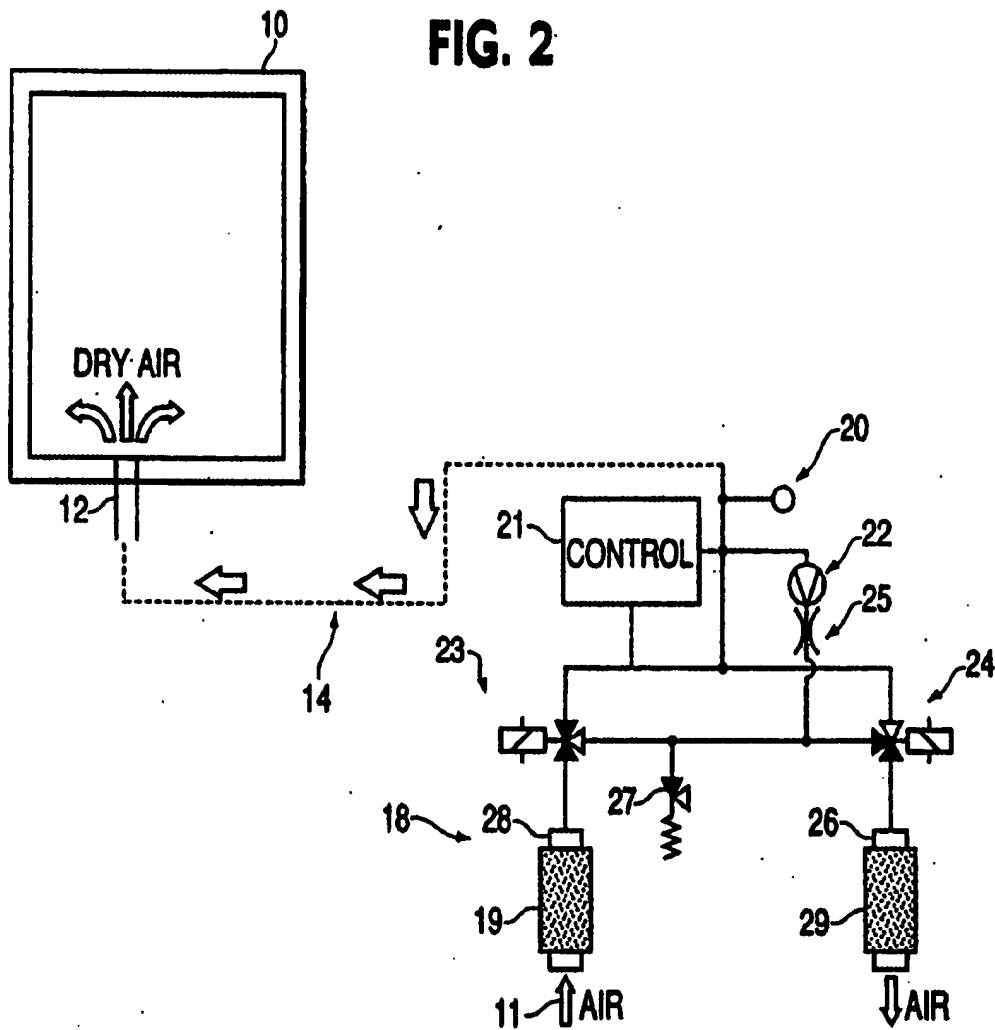


FIG. 3

